THE DEPUTY MINISTER IN THE DEPARTMENT OF FAMILY WELFARE (SHRI KRISHNA KUMAR): There are 608 Medical Officers in the Grade of Rs. 700—1300 in Central Government Health Scheme. The Specialists in the grade of Es. 110ft—1800 are filled up by direct recruitment through Union Public Service Commission.

Import of Measle Vaccines

3051. SHRI J. P GOYAL: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether it is a fact that measle vaccines are not manufactured in the country and they are imported;

(b) if so, the total quantity imported during the last three years, the names of countries from where imported and the foreign exchange incurred thereon; and

(c) whether any efforts have been made to manufacture measle and polio vaccines in th e country and if so, what are the details in this regard and with what results?

THE DEPUTY MINISTER IN THE DEPARTMENT OF FAMILY WELFARE (SHRI KRISHNA KUMAR); (a) Yes Sir.

(b) Government of India has imported Measles Vaccines as commodity assistance through UNICEF for Measles vaccination feasibility study in 33 Medical Colleges for introduction of Measles vaccination in the Expanded Programme of Immunization. A statement showing the names of the countries from which vaccines have been imported and the foreign exchange expended for the purpose is attached. *(See* below)

(c) Research and Development has been undertaken by Haffkine Bio-Pharmaceutical Corporation Ltd., Bombay to manufacture Oral Polio Vaccine indigenously. Monovalent OPV Type I, II & HI has been developed and passed the quality control test and after blending the trivalent vaccine, clinical trial will be undertaken very shortly. Regarding Measles Vaccine a research project under the aegis of Indian Council of Medical Research to study the feasibilty of production of live measles vaccines is being carried out at Central Research Institute, Kasauli.

Statement

Details regarding quantity of measles vaccine imported during the last three years

Year	Quantity	Name of the country	Cost in U.S. $
1982	1	Belgium	14600
1983	1	Belgium	9000
1984	1	Belgium	7000

Examinations Conducted by the Directorate General Civil Aviation for Commercial Pilot Licences

3052. DR. C SILVERA: Will the Minister of TRANSPORT be pleased to state:

(a) whether it is a fact that the Directorate-General, Civil Aviation has conducted two written examinations in 1985 for issue of commercial pilot licences;

(b) if so, what are the dates on which the said examination were held; and

(c) whether results of the two examinations have been declared if